

PART B - FEE(S) TRANSMITTAL

01-05-05

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WOODCOCK WASHBURN LLP
 46th Floor
 One Liberty Place
 Philadelphia, PA 19103

01/06/2005 HLE444 00000217 09749193

01 FC:1501 1400.00 OP
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Certificate of Mailing or Transmission

EXPRESS MAIL LABEL NO: EV 325 725 600 US
 DATE OF DEPOSIT: January 4, 2005

EV325725600US

APPLICATION NO. 09/749,193	FILING DATE 12/27/2000	FIRST NAMED INVENTOR Harry Tang	ATTORNEY DOCKET NO. BELL-0054 (00164)	CONFIRMATION NO. 6186
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TITLE OF INVENTION: ASYNCHRONOUS DIGITAL SUBSCRIBER LINE (ADSL) RESOURCE PLANNING

APPLN. TYPE nonprovisional	SMALL ENTITY NO	ISSUE FEE \$1,400	PUBLICATION FEE \$0	TOTAL FEE(S) DUE \$1,400	DATE DUE 01/07/2005
EXAMINER TON, ANTHONY T.	ART UNIT 2661	CLASS-SUBCLASS			

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363)

Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.

"Fee Address" Indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list
 (1) the names of up to 3 registered patent
 attorneys or agents OR, alternatively,
 (2) the name of a single firm (having
 as a member a registered attorney or
 agent) and the names of up to 2
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 If no name is listed, no name will be
 printed.

1 Woodcock Washburn LLP

2 _____

3 _____

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type).

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY & STATE OR COUNTRY)

BELLSOUTH INTELLECTUAL PROPERTY CORPORATION

WILMINGTON, DELAWARE

Please check the appropriate assignee category indicated below (will not be printed on the patent)

individual corporation or other private group entity Government

4a. The following fee(s) are enclosed:

Issue Fee
 Publication Fee
 Advance Order - # of Copies 12

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A check in the amount of the fee(s) is enclosed. Please charge any deficiency to Deposit Account No. 23-3050
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 The Commissioner is hereby authorized to charge the required fee(s), or credit any overpayment, to Deposit Account Number 23-3050 (enclosed is an extra copy of this form).

5. Change in Entity Status (from status indicated below)

a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

Authorized Signature

Date

Jan. 4, 2005

Typed or printed name

Bruce D. George

Registration No.

43,631

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 USC 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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